

***GIF Actions
to Endorse the Roadmap***



Roadmap Approach

- *Roadmap adopts a worldwide perspective and long-term view*
 - *Objective is to identify 6-8 most promising concepts*
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- *GIF countries will make their own selections on systems*
 - *U.S. program will continue on following the Roadmap to decide which systems it will advance*



Downselection Approach

- *Screening for Potential was a qualitative look*
- *Final Screening is more quantitative*
 - *Most criteria have quantitative metrics*
 - *Criteria are given weights in order to combine them*
 - *Results will be combined into three goal areas (Sustainability, Safety & Reliability, Economics)*
- *Three goal areas will not be further combined:*
 - *Analysis of the best options will be viewed*
 - *Choice of best options will be studied for sensitivity*
- *Method may evolve further if results are not robust, or if the choices cannot adequately cover recognized needs*



Roadmap Milestones in 2002

11-Jan-02	<i>Draft Roadmap</i>	<i>RIT</i>
25-Jan-02	<i>R&D scope report (draft)</i>	<i>TWG (Each)</i>
tbd-Feb-02	<i>Early look at downselection</i>	<i>RIT/GRNS</i>
22-Mar-02	<i>R&D scope report (final)</i>	<i>TWG (Each)</i>
26-Apr-02	<i>Final screening complete</i>	<i>RIT</i>
31-May-02	<i>Interim Roadmap</i>	<i>RIT</i>
28-Jun-02	<i>Final R&D report</i>	<i>CGs/TWGs</i>
02-Aug-02	<i>Final Roadmap (draft)</i>	<i>RIT</i>
27-Sep-02	<i>Final Roadmap</i>	<i>RIT</i>



Suggested Reviews by GIF

<i>11-Jan-02</i>	<i>Draft Roadmap</i>	<i>Policy members</i>
<i>25-Jan-02</i>	<i>R&D scope report (draft)</i>	<i>Experts group</i>
<i>tbd-Feb-02</i>	<i>Early look at downselection</i>	<i>Experts</i>
<i>22-Mar-02</i>	<i>R&D scope report (final)</i>	<i>Experts</i>
<i>26-Apr-02</i>	<i>Final screening complete</i>	<i>Policy</i>
<i>31-May-02</i>	<i>Interim Roadmap</i>	<i>Policy</i>
<i>28-Jun-02</i>	<i>Final R&D report</i>	<i>Experts</i>
<i>02-Aug-02</i>	<i>Final Roadmap (draft)</i>	<i>Policy</i>
<i>27-Sep-02</i>	<i>Final Roadmap</i>	



Suggested Actions for GIF

- ***Experts Group***
 - ***Meet in March 2002***
 - ***Discuss and comment on the detailed information available in the roadmap***
 - ***Review and comment on the early downselection results and methodology***
- ***Policy Group***
 - ***Meet in June 2002***
 - ***Discuss and comment on the Interim Roadmap***
 - ***August 2002 (by e-mail and/or teleconference)***
 - ***Discuss and concur on Final Roadmap***

